### 10/587983 IAP11 Rec'd PCT/PTO 03 AUG 2006

Attorney Docket No. 1391.1074

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent A	pplica	ation of:
Hideto	NABE	мот	O et al.
Applic	ation N	o.:	Group Art Unit:
Filed:	Augus	t 3, 20	006 Examiner:
For:	IMAG	E PR	OCESSING APPARATUS AND METHOD, AND CARRIER SHEET
			INFORMATION DISCLOSURE STATEMENT
PO Bo	x 1450		Patents 313-1450
subjec	ed cert	ain intoatent	nce with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby formation which the Examiner may consider material to the examination of the t application. It is requested that the Examiner make this information of record erial to the examination of the subject application.
	1.	Enc	closures accompanying this Information Disclosure Statement are:
	1b. 1c. 1d. 1e. 1f.		Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report. English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
	2.	] In a	accordance with 37 CFR § 1.98, a concise explanation of what is presently derstood to be the relevance of each non-English language publication is
	2a.		(Check appropriate Items 2a, 2b, 2c and/or 2d) satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
	2b.	. $\square$	set forth in the application.

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- 2c. Satisfied for the non-English language publication(s) indicated on the attached PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
- 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: Jugust 3, 2006 1201 New York (Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Ву:

David M. Pitcher

Registration No. 25,908

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.

1391.1074

FIRST NAMED INVENTOR

Hideto NABEMOTO et al.

FILING DATE

August 3, 2006

GROUP ART UNIT

#### **U.S. PATENT DOCUMENTS**

0.0.17(12(1) 0.00(1)							
*EXAMINER INITIAL	٠	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,708,513	1/13/1998	Hasuo et al.			
	AB	5,689,755	11/18/1997	Ataka			
	AC						
	AD						
	AE						
	AF						

#### **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	TRANSL. YES	ATION NO	ABSTRACT
	AG	7-283933	10/27/1995	Japan		Х	
	АН	0676889	10/11/1995	Europe			
	Al	11-32160	02/02/1999	Japan	X		
	AJ	2000-50012	02/18/2000	Japan	×		
	AK	9-200507	07/31/1997	Japan	X		
	AL	2002-281244	09/27/2002	Japan	Х		
-	AM	9-107437	04/22/1997	Japan	Х		
_	AN	5-328051	12/10/1993	Japan	Х		
	AO	9-51401	02/18/1997	Japan	Х		
	AP	2001-341874	12/11/2001	Japan	Х		

EXAMINER	DATE CONSIDERED
EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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#### ATTACHMENT 1(e)

	ATTORNEY DOCKET NO.	APPLICATION NO.		
	1391.1074			
EXPLANATIONS OF RELEVANCY	FIRST NAMED INVENTOR			
OF REFERENCES	Hideto NABEMOTO et al.			
	FILING DATE	GROUP ART UNIT		
	August 3, 2006			

References AG and AH are cited on page 2 of the Application Specification.

References AA-AB and AG-AP are cited on the attached International Search Report dated July 12, 2005 in corresponding PCT Application No. PCT/JP2005/003941.

Reference AG corresponds to References AA and AH.

Reference AH corresponds to References AA and AG.

LIST	OF	<b>ADDIT</b>	<b>TIONAL</b>	<b>SUBMIT</b>	TED
		DOC	UMEN'	TS	

ATTORNEY DOCKET NO.	APPLICATION NO.
1391.1074	
FIRST NAMED INVENTOR	<del>.</del>
Hideto NABEMOTO et al.	
FILING DATE	GROUP ART UNIT
August 3 2006	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

#### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AE	International Search Report dated July 12, 2005 in corresponding PCT Application No. PCT/JP2005/003941.		

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				